R. Michael Turnipseed, Director

ALLEN BIAGGI. Administrator

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Administration Water Pollution Control Facsimile 687-5856 Mining Regulations & Reclamation Facsimile 684-5259 State of Nevada KENNY C. GUINN Governor



Waste Management Corrective Actions Federal Facilities

Air Quality Water Quality Planning

Facsimile 687-6396

DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES

## DIVISION OF ENVIRONMENTAL PROTECTION

333 W. Nye Lane, Room 138 Carson City, Nevada 89706

November 13, 2003

Mr. Ferriter, P.E. Atlantic Richfield Company 317 Anaconda Road Butte Montana 59701

SUBJECT: Proposed sampling of selected domestic drinking water wells in the vicinity of the Yerington Mine

Dear Mr. Ferriter:

The Nevada Division of Environmental Protection (NDEP) has had recent discussions with Project managers representing the United States Environmental Protection Agency (EPA), United States Department of Interior, Bureau of Land Management (BLM), and Atlantic Richfield Company (ARC). This correspondence is being conveyed to document those discussions.

All parties agree that further sampling of select domestic wells in the vicinity of the Yerington Mine should be conducted as soon as possible. It was also agreed that Total Uranium, Radium 226 and Radium 228 should be added to the existing analyte list. The wells to be sampled and the analyte list have previously been approved by the Regulatory Agencies. The purpose of this sampling is to determine if Uranium, Radium and other naturally occurring constituents exist in these wells at concentrations that may be hazardous to human health and to address recent public concerns.

Accordingly, Atlantic Richfield has indicated that you will conduct the next quarterly sampling in December, 2003. Please provide the sampling results to this office for distribution to interested parties. This information must be received not later than January 16, 2003.

Should you have any questions or if I can be of any assistance, please do not hesitate to contact me at (775) 687-9376 or FAX (775) 687-6396. All future correspondence regarding this subject should be addressed to the undersigned.

Sincerely,

Arthur G. Gravenstein, P.E. Staff Engineer Remediation Branch Bureau of Corrective Action

ec: Ms. Jennifer Carr, NDEP

Cc: Mr. Joe Sawyer, Project Manager, SRK Consulting, 102 Birch Drive, Yerington NV. 89403
Mr. Dave McCarthy, Atlantic Richfield Company, 307 E Park Ave., Anaconda, Montana 59711
Mr. Chuck Zimmerman, Senior Associate, Brown and Caldwell, 3488 Goni Road, Suite 142,
Carson City, NV 89706

Mr. Chuck Pope, Deputy Assistant Field Manager, Bureau of Land Management, Carson City Field Office, 5665 Morgan Mill Road, Carson City, NV 89701

Ms. Molly Mayo, Senior Mediator, Meridian Institute, P.O. Box 1829 Dillon, CO 80435

Mr. Elwood Emm, Chairman, Yerington Paiute Tribe, 607 W. Bridge St., Yerington, NV 89447 Ms. Veronica Guzman, Chairwoman, Walker River Paiute Tribe, P.O. Box 220, Schurz, NV 89427

Mr. Tad Williams, Environmental Director, Walker River Paiute Tribe, P.O. Box 220, Schurz, NV 89427

Mr. Stanley Wiemeyer, U.S. Department of Interior, Fish and Wildlife Service, 1340 Financial Blvd, Suite 234, Reno, NV 89502-7147

Mr. John Krause, Environmental Coordinator, Bureau of Indian Affairs, Phoenix Area Office, P.O. Box 10, Phoenix, AZ 85001

Mr. Jim Sickles, Project Manager, U.S. Environmental Protection Agency, Region IX, 75 Hawthorne Street, San Francisco, CA  $\,$  94105  $\,$ 

Ms. Phyllis Hunewill, Commissioner, Lyon County, 31 South Main Street, Yerington, NV 89447

Mr. Steve Snyder, County Manager, Lyon County, 31 South Main Street, Yerington, NV 89447

Mr. Dan Newell, Manager, City of Yerington, 102 South Main Street, Yerington, NV

Mr. Bob McQuivey, Habitat Bureau Chief, Nevada Division of Wildlife, 1100 Valley Road, Reno, NV 89520

Ms. Libby Levy, 75 Hawthorne Street, San Francisco, CA 94105

Ken Paulsen, Behre Dolbear & Company, Inc., PO Box 1930, Arvada CO 80001

Mr. Ken Spooner, Manger, Walker River Irrigation District, P.O. Box 820, Yerington, NV 89447